
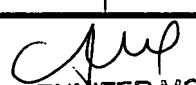
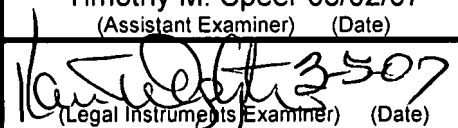


|  |                         |   |  |
|--|-------------------------|---|--|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|  | 10/809,712              | NISHIKAWA ET AL.                        |  |
|  | Examiner                | Art Unit                                |  |
|  | Timothy M. Speer        | 1775                                    |  |

| ISSUE CLASSIFICATION         |   |          |   |      |                    |                                   |  |  |  |
|------------------------------|---|----------|---|------|--------------------|-----------------------------------|--|--|--|
| ORIGINAL                     |   |          |   |      | CROSS REFERENCE(S) |                                   |  |  |  |
| CLASS                        |   | SUBCLASS |   |      | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |
| 428                          |   | 64.1     |   |      | 428                | 446                               |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |      | 117                | 928                               |  |  |  |
| B                            | 3 | 2        | B | 9/04 | 423                | 348                               |  |  |  |
|                              |   |          |   | /    |                    |                                   |  |  |  |
|                              |   |          |   | /    |                    |                                   |  |  |  |
|                              |   |          |   | /    |                    |                                   |  |  |  |
|                              |   |          |   | /    |                    |                                   |  |  |  |

|  |  |  |  |                          |                      |
|--|--|--|--|--------------------------|----------------------|
| Timothy M. Speer 03/02/07<br>(Assistant Examiner) (Date)   |  | <br><b>JENNIFER MCNEIL</b><br>SUPERVISORY PATENT EXAMINER<br>(Primary Examiner) |  | Total Claims Allowed: 7  |                      |
| <br>(Legal Instruments Examiner) (Date) |  | 3/2/07<br>(Date)   |  | O.G. Print Claim(s)<br>1 | O.G. Print Fig.<br>3 |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |               |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|---|---------------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final   | Original      | Final | Original | Final | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1   | 1             |       | 31       |       | 61       |                              | 91       |                               | 121      |                                 | 181      |
| 2   | 2             |       | 32       |       | 62       |                              | 92       |                               | 122      |                                 | 182      |
| 3   | 3             |       | 33       |       | 63       |                              | 93       |                               | 123      |                                 | 183      |
| 4   | 4             |       | 34       |       | 64       |                              | 94       |                               | 124      |                                 | 184      |
|   | <del>5</del>  |       | 35       |       | 65       |                              | 95       |                               | 125      |                                 | 185      |
|   | <del>6</del>  |       | 36       |       | 66       |                              | 96       |                               | 126      |                                 | 186      |
|   | <del>7</del>  |       | 37       |       | 67       |                              | 97       |                               | 127      |                                 | 187      |
| 5   | 8             |       | 38       |       | 68       |                              | 98       |                               | 128      |                                 | 188      |
| 6   | 9             |       | 39       |       | 69       |                              | 99       |                               | 129      |                                 | 189      |
| 7   | 10            |       | 40       |       | 70       |                              | 100      |                               | 130      |                                 | 190      |
|   | <del>11</del> |       | 41       |       | 71       |                              | 101      |                               | 131      |                                 | 191      |
|   | <del>12</del> |       | 42       |       | 72       |                              | 102      |                               | 132      |                                 | 192      |
|   | <del>13</del> |       | 43       |       | 73       |                              | 103      |                               | 133      |                                 | 193      |
|   | <del>14</del> |       | 44       |       | 74       |                              | 104      |                               | 134      |                                 | 194      |
|   | <del>15</del> |       | 45       |       | 75       |                              | 105      |                               | 135      |                                 | 195      |
|   | 16            |       | 46       |       | 76       |                              | 106      |                               | 136      |                                 | 196      |
|   | 17            |       | 47       |       | 77       |                              | 107      |                               | 137      |                                 | 197      |
|   | 18            |       | 48       |       | 78       |                              | 108      |                               | 138      |                                 | 198      |
|   | 19            |       | 49       |       | 79       |                              | 109      |                               | 139      |                                 | 199      |
|   | 20            |       | 50       |       | 80       |                              | 110      |                               | 140      |                                 | 200      |
|   | 21            |       | 51       |       | 81       |                              | 111      |                               | 141      |                                 | 201      |
|   | 22            |       | 52       |       | 82       |                              | 112      |                               | 142      |                                 | 202      |
|   | 23            |       | 53       |       | 83       |                              | 113      |                               | 143      |                                 | 203      |
|   | 24            |       | 54       |       | 84       |                              | 114      |                               | 144      |                                 | 204      |
|   | 25            |       | 55       |       | 85       |                              | 115      |                               | 145      |                                 | 205      |
|   | 26            |       | 56       |       | 86       |                              | 116      |                               | 146      |                                 | 206      |
|   | 27            |       | 57       |       | 87       |                              | 117      |                               | 147      |                                 | 207      |
|   | 28            |       | 58       |       | 88       |                              | 118      |                               | 148      |                                 | 208      |
|   | 29            |       | 59       |       | 89       |                              | 119      |                               | 149      |                                 | 209      |
|   | 30            |       | 60       |       | 90       |                              | 120      |                               | 150      |                                 | 210      |